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Chekuri 3-5-13-12-5

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chandra S. Chekuri et al.

Case:

3-5-13-12-5

Serial No.:

To Be Assigned

Filing Date:

July 31, 2000

Title:

Methods and Apparatus for Design, Adjustment or Operation

of Wireless Networks Using Multi-Stage Optimization

Group:

To Be Assigned

Examiner:

To Be Assigned

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. Copies of the listed documents are enclosed.

- 1. Planet Tool, Mobile Systems International, http://www.rmrdesign.com/msi, 1999.
- 2. Asset Tool, Aircom, http://www.aircom.co.uk, 1999.

Applicants' attorney also brings to the attention of the Office the following U.S. Patent Applications: Serial No. 09/434,578 filed November 4, 1999 and entitled "Methods and Apparatus for Derivative-Based Optimization of Wireless Network Performance;" Serial No. 09/434,579 filed November 4, 1999 and entitled "Methods and Apparatus for Characterization, Adjustment and Optimization of Wireless Networks;" and Serial No. 09/434,580 filed November 4, 1999 and entitled "Road-Based Evaluation and Interpolation of Wireless Network Parameters."



The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

Joseph B. Ryan Reg. No. 37,922

Attorney for Applicant(s)

Date: July 31, 2000 Ryan & Mason, L.L.P. 90 Forest Avenue Locust Valley, New York 11560 (516) 759-7517

## FORM PŢO-1449 (MODIFIED)

## LIST OF PUBLICATIONS FOR APPLICANT'S INFORMATION

Applicant(s): Chandra S. Chekuri et al. 3-5-13-12-5

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**TBA** 

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TBA



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DOCUMENT NO.	DATE	COUNTRY		CLASS/SUBCLASS	YES	NO
		OTHER DOCU	MENTS			
REF NOAU	THOR, TITLE, DAT	E, PERTINENT PAGES, ETC.				
Planet Tool, M	lobile System	s International, http://	/www.rmrdesign	.com/msi, 1999.		
Asset Tool, Ai	rcom, http://w	ww.aircom.co.uk, 19	999.			
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	Date Considered			
Examiner	Date Considered			
Anthony Ton	11/17/03			
7/1/102/103	1:			

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.